PATENT COOPERATION TREATY

From the INTERNA	TIONAL SEARCHIN	G AUTHOR	ITY	MNS				
То:				PCT PCT				
					RITTEN OPINION OF THE FIONAL SEARCHING AUTHORITY			
	·				(PCT Rule 43bis.1)			
				Date of mailing				
				(day/month/year)				
Applicant's or agent's file reference				FOR FURTHER ACTION				
	022PCT			See paragraph 2 below				
International application No. International filing da PCT/JP2004/016052 28.10.200				(day/month/year)	Priority date (day/month/year) 30.10.2003			
Internation	nal Patent Classification	(IPC) or both	n national classification an	d IPC				
Applicant								
TOKY	O ELECTRON	LIMITE	ED					
1. T	This opinion contains indications relating to the following items:							
	Box No. I	Basis of the	opinion					
ַ וַ	Box No. II	Priority						
L	Box No. III	Non-establi:	shment of opinion with re	gard to novelty, invent	ive step and industrial applicability			
	Box No. IV	Lack of unit	y of invention					
				: 43bis.1(a)(i) with regard to novelty, inventive step or industrial anations supporting such statement				
L	Box No. VI	Certain docu	uments cited	•				
	Box No. VII	ox No. VII Certain defects in the international ap						
	Box No. VIII	Certain obse	ervations on the internatio	nal application				
2. I	FURTHER ACTION							
I t	If a demand for international preliminary examination is made, this opinion will be considered to be a written opinion of the International Preliminary Examining Authority ("IPEA") except that this does not apply where the applicant chooses an Authority other than this one to be the IPEA and the chosen IPEA has notified the International Bureau under Rule 66.1 bis(b) that written opinions of this International Searching Authority will not be so considered.							
v	vritten reply together,	where approp	considered to be a writte oriate, with amendments, of 22 months from the pr	before the expiration	A, the applicant is invited to submit to the IPEA at of 3 months from the date of mailing of Form expires later.			
F	For further options, see I	Form PCT/IS.	A/220.	-				
3. F	For further details, see n	otes to Form	PCT/ISA/220.					
L								
Name and	mailing address of the I	SA/JP		Authorized officer				
Facsimite No.				Telephone No.				

WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No.
PCT/JP2004/016052

Bo	x No. I	Basis of this opinion
1.		regard to the language, this opinion has been established on the basis of the international application in the language in which it was unless otherwise indicated under this item.
		This opinion has been established on the basis of a translation from the original language into the following language , which is the language of a translation furnished for the purposes of international search (under
		Rule 12.3 and 23.1(b)).
2.		regard to any nucleotide and/or amino acid sequence disclosed in the international application and necessary to the claimed attorn, this opinion has been established on the basis of:
	a.	type of material
		a sequence listing
		table(s) related to the sequence listing
	b.	format of material
		in written format
		in computer readable form
	c.	time of filing/furnishing
		contained in the international application as filed.
		filed together with the international application in computer readable form.
		furnished subsequently to this Authority for the purposes of search.
3.		In addition, in the case that more than one version or copy of a sequence listing and/or table(s) relating thereto has been filed or furnished, the required statements that the information in the subsequent or additional copies is identical to that in the application as filed or does not go beyond the application as filed, as appropriate, were furnished.
4.	Addi	tional comments:
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WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No.
PCT/JP2004/016052

1.	Statement	inditons su	pporting such statement	
	Novelty (N)	Claims	1-18	YES
		Claims		. NO
	Inventive step (IS)	Claims		YES
		Claims	1-18	NO
	Industrial applicability (IA)	Claims	1-18	YES
	•	Claims		NO NO

2. Citations and explanations:

Document 1: JP 04-334231 A (Toshiba Corp.), 20 November 1992

Document 2: JP 07-336373 A (NEC Corp.), 22 December 1995

Claims 1-18

Document 1 describes a terminal device that is configured such that it is connected to a network and operating, and characterized by having a logical disconnection means that logically disconnects the terminal device from the network when a broadcast storm is detected.

Document 2 describes, as a broadcast storm method, a method that detects the number of broadcast packets received from a network within a specified amount of time and judges that the broadcasts are a broadcast storm if the threshold value is exceeded.

Accordingly, application of the method described in document 2 as the broadcast storm method for the terminal device described in document 1 could easily be conceived of by a party skilled in the art.